

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	30	((("5221905") or ("5414351") or ("5532600") or ("5617035") or ("5736850") or ("5760599") or ("6022750") or ("6055661") or ("6075374") or ("6087843") or ("6218848") or ("6300757") or ("6456103") or ("6677744") or ("5101153")).PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/29 17:12
L2	95	((("4458115") or ("4962717") or ("5453030") or ("5606930") or ("5791276") or ("5967867") or ("6014954") or ("4829961") or ("4619341") or ("4286700") or ("4580537") or ("4583613") or ("4611561") or ("4829959") or ("4838780") or ("4848502") or ("4959906") or ("5261844") or ("5797777") or ("5928302") or ("6220985") or ("6220985") or ("6679205") or ("4513235") or ("4516063") or ("4254689") or ("4283990") or ("4457726") or ("4534739") or ("4558769") or ("5180320") or ("5184589") or ("5279242") or ("5327843") or ("5423277") or ("5715793") or ("6079389") or ("6464459") or ("4916967") or ("5511399") or ("6209412") or ("4256197") or ("4286699") or ("4454785") or ("4494438") or ("4589675") or ("5515825") or ("5590636") or ("5803657") or ("6132134")).PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/29 17:12
S1	114947	(measur\$4 or determin\$4 or evaluat\$4) near5 resistance	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/08/06 15:31
S2	12952	interconnect near3 structure	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/08/06 15:31
S3	403	S1 and S2	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/08/06 15:31

## EAST Search History

S4	6755	324/765,763,754.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/08/06 15:32
S5	16	S3 and S4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/08/06 15:32
S6	76	(measur\$4 near5 resistance) with interconnect	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/08/06 15:37
S7	4	((measur\$4 near5 resistance) with interconnect) and comparator	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/08/06 15:37
S8	10	((measur\$4 near5 resistance) with interconnect) and comparat\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/08/06 15:37
S9	107892	(measur\$4 or determin\$4 or evaluat\$4) near5 resistance	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/05 21:33
S10	11646	interconnect near3 structure	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/08/06 15:31
S11	255600	test\$4 and (icl or wafer or chip or integrated)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/02/05 16:01
S12	14	((measur\$4 or determin\$4 or evaluat\$4) near5 resistance) with (interconnect near3 structure)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/02/05 17:10

## EAST Search History

S13	18	("5086271"   "5103557"   "5414351"   "5539325"   "5559444"   "5629137"   "5648661"   "5701666"   "5736850"   "5828226"   "5838163"   "6022750"   "6064948"   "6163759"   "6181144"   "6300757"   "6327678"   "6351134").PN.	USPAT	OR	ON	2003/02/05 16:06
S14	0	"6476630".URPN.	USPAT	OR	ON	2003/02/05 16:10
S15	6386	324/765,763,754.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/08/06 15:32
S16	400	((measur\$4 or determin\$4 or evaluat\$4) near5 resistance) and 324/765,763,754.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/02/05 17:12
S17	181	((measur\$4 or determin\$4 or evaluat\$4) near5 resistance) and 324/765,763,754.ccls.) and (interconnect or path)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/02/05 17:47
S18	2436	"327"/\$.ccls. and ((measur\$4 or determin\$4 or evaluat\$4) near5 resistance)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/02/05 17:47
S19	13	("327"/\$.ccls. and ((measur\$4 or determin\$4 or evaluat\$4) near5 resistance)) and (interconnect near3 structure)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/02/05 17:50
S20	173	("327"/\$.ccls. and ((measur\$4 or determin\$4 or evaluat\$4) near5 resistance)) and (comparat\$4 and driver)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/02/05 17:53
S21	652	measur\$4 near5 resistance near5 (path or interconnect)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/03/05 13:22
S22	50851	test\$4 near5 (wafer or semiconductor or integrated)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/03/05 13:23

## EAST Search History

S23	49	(measur\$4 near5 resistance near5 (path or interconnect)) and (test\$4 near5 (wafer or semiconductor or integrated))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/03/05 18:05
S24	18	("5086271"   "5103557"   "5414351"   "5539325"   "5559444"   "5629137"   "5648661"   "5701666"   "5736850"   "5828226"   "5838163"   "6022750"   "6064948"   "6163759"   "6181144"   "6300757"   "6327678"   "6351134").PN.	USPAT	OR	ON	2003/03/05 13:31
S25	22	("3335340"   "3974443"   "4445180"   "4516071"   "4560583"   "4722154"   "4871962"   "4972248"   "5010029"   "5561373"   "5719495"   "5793471"   "5854097"   "5857258"   "5883437"   "5933020"   "5963784"   "6019850"   "6022750"   "6028440"   "6087189"   "6291254").PN.	USPAT	OR	ON	2003/03/05 14:04
S26	2	("6456103").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/03/05 18:06
S27	11	("4144536"   "5101149"   "5422562"   "5502671"   "5760599"   "5592077"   "5652524"   "5721495"   "5822166"   "6055661"   "6087843").PN.	USPAT	OR	ON	2003/03/05 18:06
S28	386	324/719.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/03/05 18:30
S29	142	324/719.ccls. and (measur\$4 near5 resist\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/03/05 18:32
S30	11	(324/719.ccls. and (measur\$4 near5 resist\$4)) and comparat\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/03/05 18:39

## EAST Search History

S31	89	327/46.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/03/05 18:39
S32	19	327/46.ccls. and resistance	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/03/05 18:48
S33	5351	438/for101,14-18.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/03/05 18:48
S34	301	438/for101,14-18.ccls. and (measur\$4 near5 resistance)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/03/05 18:52
S35	6	(438/for101,14-18.ccls. and (measur\$4 near5 resistance)) and comparator	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/03/05 18:49
S36	13	(438/for101,14-18.ccls. and (measur\$4 near5 resistance)) and comparat\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/03/05 18:51
S37	915	257/48.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/03/05 18:52
S38	73	257/48.ccls. and (measur\$4 near5 resistance)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/03/05 18:54
S39	5	(257/48.ccls. and (measur\$4 near5 resistance)) and comparat\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/03/05 18:53
S40	0	364/483.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/03/05 18:54

## EAST Search History

S41	9917	428/209,210,901,195.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/03/05 18:54
S42	443	428/209,210,901,195.ccls. and (measur\$4 near5 resistance)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/03/05 18:54
S43	217	(428/209,210,901,195.ccls. and (measur\$4 near5 resistance)) and comparat\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/03/05 18:55
S44	38	((428/209,210,901,195.ccls. and (measur\$4 near5 resistance)) and comparat\$4) and (interconnect\$4 or path)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/03/05 18:55
S45	8	(("4241307") or ("3803483") or ("3746973")).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/03/06 14:08
S46	65927	measur\$4 near5 resistance	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/08/04 18:54
S47	92	(measur\$4 near5 resistance) with interconnect	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/08/06 15:36
S48	4	((measur\$4 near5 resistance) with interconnect) and comparator	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/08/06 15:37
S49	2	("6677744").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/07/05 21:33

## EAST Search History

S50	23	("5086271"   "5103557"   "5414351"   "5539325"   "5559444"   "5629137"   "5648661"   "5701666"   "5736850"   "5828226"   "5838163"   "6022750"   "6064948"   "6163759"   "6181144"   "6300757"   "6327678"   "6351134").PN. OR ("6476630"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/29 12:43
S51	6	"6677744"	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/29 12:44
S52	17	("5101153"   "5221905"   "5414351"   "5532600"   "5617035"   "5736850"   "5760599"   "6022750"   "6055661"   "6087843"   "6218848"   "6300757"   "6456103").PN. OR ("6677744"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/29 12:44